

| SCIENTIFIC NAME   | COMMON NAME               | TYPE OF PLANT | FAMILY       | FED STATUS | CA STATUS | BLM STATUS | CA RARE PLANT RANK | NNPS STATUS | GLOBAL RANK | STATE RANK | NV STATUS | RECOVERY PLAN? | DATE UPDATED | COMMENTS   | ALTURAS | ARCATA | BAKERSFIELD | BARSTOW | BISHOP | EAGLE LAKE | EL CENTRO | HOLLISTER | MOTHER LODGE | NEEDLES | PALM SPRINGS | REDDING | RIDGECREST | SURPRISE | UKIAH |
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| <i>Acanthoscyphus parishii</i><br><i>var. goodmaniana</i> | Cushenberry oxytheca      | VASC          | Polygonaceae | FE         |           |            | 1B.1               |             | G4?T1       | S1         |           | No             | 15-Nov-10    | Formerly <i>Oxytheca parishii</i> var. <i>goodmaniana</i> . Name change based on Reveal, J.L. 2004. Nomenclatural summary of Polygonaceae subfamily Eriogonoideae. Harvard Papers in Botany 9(1):144. A draft Recovery Plan was issued in 1997 but as of 11/15/2010 was not final. Some of the recovery actions in the draft plan have been started and partially implemented. |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Agave utahensis</i> var.<br><i>eborispina</i>          | ivory-spined agave        | VASC          | Agavaceae    |            |           | BLMS       | 1B.3               |             | G4T3Q       | S1.3       |           | No             | 08-Dec-10    | Added to list on 12/8/2010. Species documented in April 2010 as part of CNPS Rare Plant Treasure Hunt on limestone outcrops in Chicago Canyon, Nopah Range, at a location where is was first discovered in 1978 (CNDDDB Occurrence No. 4). Other older locations are also on BLM lands.  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Astragalus albens</i>                                  | Cushenberry milk-vetch    | VASC          | Fabaceae     | FE         |           |            | 1B.1               |             | G1          | S1         |           | No             | 13-Sep-12    | A draft Recovery Plan was issued in 1997 but as of 11/2010 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Astragalus bernardinus</i>                             | San Bernardino Milk-Vetch | VASC          | Fabaceae     |            |           | BLMS       | 1B.2               |             | G2G3        | S2S3       |           | No             | 03-Oct-11    | Currently shown in Little San Bernardino Mountains, Little San Bernardino Mountains, New York Mountains, and Big Horn Mountains. There are 33 known occurrences in CNDDDB, 12 between 1992 and 2011.   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Astragalus funereus</i>                                | black milk-vetch          | VASC          | Fabaceae     |            |           | BLMS       | 1B.2               |             | G2          | S2.2       |           | No             |              |  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Astragalus jaegerianus</i>                             | Lane Mtn. milk-vetch      | VASC          | Fabaceae     | FE         |           |            | 1B.1               |             | G1          | S1         |           | No             | 13-Sep-12    |  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |

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| <i>Astragalus nyensis</i>                          | Nye milk-vetch       | VASC          | Fabaceae       |            |           | BLMS       | 1B.1               |             | G3          | S1         |           | No             | 18-Sep-12    | CNDDDB mapped 19 specific occurrences of this species found during surveys for a private solar development project in 2011. Specific occurrence number 2 is mapped on BLM lands (occurrence rating poor, only 1 plant found). Although the records in RareFind for occurrences 9 and 13 state that those occurrences occupy both private and BLM lands, both occurrences are mapped only on private lands. |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Atriplex argentea</i> var. <i>longitrichoma</i> | Pahrump orache       | VASC          | Chenopodiaceae |            |           | BLMS       | 1B.1               |             | G5T1T2      | S1         |           | No             | 03-Oct-11    | The only two occurrences in CA are mapped by CNDDDB on BLM lands in CA near the NV border. The occurrences are based on a 1983 collection by Mary DeDecker and on a 1991 collection by Stutz. Not sure why this species has not previously been on our list.   |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Calochortus striatus</i>                        | alkali mariposa lily | VASC          | Liliaceae      |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             |              |  |         |        | K           | S       |        |            |           |           |              |         |              | K       |            |          |       |
| <i>Chloropyron tecopense</i>                       | Tecopa bird's-beak   | VASC          | Orobanchaceae  |            |           | BLMS       | 1B.2               |             | G2          | S1.2       |           | No             | 03-Oct-11    | Name change from Cordylanthus tecopensis to Chloropyron tecopense as of March 3, 2011.   |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Cymopterus deserticola</i>                      | desert cymopterus    | VASC          | Apiaceae       |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             | 13-Sep-12    | E. of Cuddeback Lake and N. of Edwards AFB.  |         |        |             | K       |        |            |           |           |              |         |              |         | K          |          |       |
| <i>Deinandra mohavensis</i>                        | Mojave tarplant      | VASC          | Asteraceae     |            | SE        | BLMS       | 1B.3               |             | G2G3        | S2S3       |           | No             | 13-Sep-12    | Formerly <i>Hemizonia mohavensis</i> Keck.   |         |        |             | S       |        |            |           |           |              |         |              |         | K          |          |       |
| <i>Erigeron parishii</i>                           | Parish's daisy       | VASC          | Asteraceae     | FT         |           |            | 1B.1               |             | G2          | S2         |           | No             | 13-Sep-12    | A draft Recovery Plan was issued in 1997 but as of 09/2012 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.  |         |        |             | K       |        |            |           |           |              |         | K            |         |            |          |       |
| <i>Eriogonum bifurcatum</i>                        | forked buckwheat     | VASC          | Polygonaceae   |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             | 13-Sep-12    |  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |

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| <i>Eriogonum ovalifolium var. vineum</i>    | Cushenberry buckwheat                 | VASC          | Polygonaceae  | FE         |           |            | 1B.1               |             | G5T1        | S1         |           | No             | 13-Sep-12    | A draft Recovery Plan was issued in 1997 but as of 09/2012 was not final. Some of the recovery actions in the draft plan have been started and partially implemented. |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Eriophyllum mohavense</i>                | Barstow woolly-sunflower              | VASC          | Asteraceae    |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             | 13-Sep-12    |   |         |        |             | K       |        |            |           |           |              |         |              |         | K          |          |       |
| <i>Galium hilendiae subsp. kingstonense</i> | Kingston bedstraw                     | VASC          | Rubiaceae     |            |           | BLMS       | 1B.3               |             | G4T2        | S1.3       |           | No             |              |   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Grindelia fraxinipratensis</i>           | Ash Meadows gum-plant                 | VASC          | Asteraceae    | FT         |           |            | 1B.2               |             | G2          | S1         | CE        | Yes            | 13-Sep-12    |   |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Ivesia patellifera</i>                   | Kingston Mtns. ivesia                 | VASC          | Rosaceae      |            |           | BLMS       | 1B.3               |             | G1          | S1.3       |           | No             |              |   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Linanthus maculatus</i>                  | Little San Bernardino Mtns. linanthus | VASC          | Polemoniaceae |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             | 13-Sep-12    | Formerly <i>Gilia maculata</i> Parrish.   |         |        |             | K       |        |            |           |           |              | K       |              |         |            |          |       |
| <i>Menodora spinescens var. mohavensis</i>  | Mojave menodora                       | VASC          | Oleaceae      |            |           | BLMS       | 1B.2               |             | G4T2T3      | S2S3       |           | No             | 18-Sep-12    | CNDDDB mapped occurrences on BLM lands. One, Occurrence 10 on BLM lands slated for renewable energy.  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Mimulus mohavensis</i>                   | Mojave monkeyflower                   | VASC          | Phrymaceae    |            |           | BLMS       | 1B.2               |             | G2          | S2         |           | No             | 13-Sep-12    |   |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Monardella boydii</i>                    | Boyd's monardella                     | VASC          | Lamiaceae     |            |           | BLMS       | 1B.2               |             | G2Q         | S2         |           | No             | 13-Sep-12    | Specific CNDDDB occurrences on BLM lands in Rodman Mtn Wilderness and Ord Mtn.  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Monardella robisonii</i>                 | Robison monardella                    | VASC          | Lamiaceae     |            |           | BLMS       | 1B.3               |             | G3          | S3         |           | No             | 13-Sep-12    |   |         |        |             | K       |        |            |           |           | K            | S       |              |         |            |          |       |
| <i>Nitrophila mohavensis</i>                | Amargosa niterwort                    | VASC          | Amaranthaceae | FE         | SE        |            | 1B.1               |             | G1          | S1         | CE        | Yes            | 13-Sep-12    | Formerly included in the family Chenopodiaceae but now considered by the Jepson Manual, 2nd edition, to be a member of the family Amaranthaceae.                      |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |

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| <i>Opuntia basilaris</i> var. <i>brachyclada</i>     | short-joint beavertail       | VASC          | Cactaceae      |            |           | BLMS       | 1B.2               |             | G5T3        | S3         |           | No             | 13-Sep-12    | Until March 8, 2004, this var. had been considered K in both Needles and Barstow. But the Jepson Manual does not consider this a desert species, and a report by Pamela MacKay calls into question whether it ever occurred in the eastern Mojave. The draft BLM West Mojave Plan states that it only occurs on private lands in the WEMO planning area. It was therefore been changed to "S" in both Needles and Barstow. The CNPS Rare Plant Treasure Hunt documented an occurrence about 1 mile north of Cajon Pass on BLM land in 2010. The taxon has therefore been moved back to "K" for Barstow. |         |        |             | K       |        |            |           |           | S            |         |              |         |            |          |       |
| <i>Pediomelum castoreum</i>                          | Beaver Dam breadroot         | VASC          | Fabaceae       |            |           | BLMS       | 1B.2               |             | G3          | S2         |           | No             | 13-Sep-12    | Reranked from California Rare Plant Rank 4.3 to 1B.2 on 6-29-2011. Not yet mapped in CNDDDB. Occurrence 22 occurs on BLM lands in the Needles FO. Several other occurrences are either on or near BLM lands in the Barstow FO.  |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Penstemon albomarginatus</i>                      | white-margined beardtongue   | VASC          | Plantaginaceae |            |           | BLMS       | 1B.1               |             | G2          | S1         |           | No             | 16-Nov-10    |   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Penstemon fruticiformis</i> var. <i>amargosae</i> | Death Valley beardtongue     | VASC          | Plantaginaceae |            |           | BLMS       | 1B.3               |             | G4T3        | S2.3       |           | No             | 16-Nov-10    |   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Penstemon stephensii</i>                          | Stephens' beardtongue        | VASC          | Plantaginaceae |            |           | BLMS       | 1B.3               |             | G2          | S2         |           | No             | 13-Sep-12    |   |         |        |             | K       |        |            |           |           | K            |         |              |         |            |          |       |
| <i>Petalonyx thurberi</i> subsp. <i>gilmanii</i>     | Death Valley sandpaper-plant | VASC          | Loasaceae      |            |           | BLMS       | 1B.3               |             | G5T2        | S2.3       |           | No             |              |   |         |        |             | K       |        |            |           |           |              |         |              | K       |            |          |       |
| <i>Phacelia parishii</i>                             | Parish's phacelia            | VASC          | Boraginaceae   |            |           | BLMS       | 1B.1               |             | G2G3        | S1.1       |           | No             | 16-Nov-10    | The only known population on public lands in Southern California is within and immediately adjacent to a military maneuvering training area. This species was at one time considered extirpated in CA, but was rediscovered in 1989.  |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |

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| <i>Puccinellia parishii</i> | Parish's alkaligrass   | VASC          | Poaceae      |            |           | BLMS       | 1B.1               |             | G2G3        | S1          |           | No             |              |   |         |        |             | S       |        |            |           |           |              |         |              |         |            |          |       |
| <i>Zeltnera namophila</i>   | spring-loving centaury | VASC          | Gentianaceae | FT         |           |            |                    |             | G2Q         | S2 (Nevada) | CE        | Yes            | 13-Sep-12    | Formerly <i>Centaurium namophilum</i> Reveal, C.R. Broome, & Beatley, this species is now treated as <i>Zeltnera namophila</i> in the Jepson Manual, 2nd edition. Although the CNPS Inventory, accessed 9/13/2012, still treats this as <i>Centaurium namophilum</i> and states that the species does not occur in California, citing previous records to be based on a misidentification of <i>C. exaltatum</i> (Griseb.) Piper, the Jepson Manual 2 believes that the specimens referred to <i>C. exaltatum</i> are in fact <i>Z. namophila</i> . This species is almost certainly in the Carson Slough area of the Barstow FO. |         |        |             | K       |        |            |           |           |              |         |              |         |            |          |       |

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Type of Plant: BRYO = Bryophyte; FUNG = Fungus; LICH = Lichen; VASC = Vascular plant; Federal Status: FE = Federally Endangered; FT = Federally Threatened; FC = Federal Candidate; FP = Proposed for Federal Listing; FD = Federally Delisted. State of California (CA) Status: SE = State Endangered; ST = State Threatened; SR = State Rare. California Rare Plant Rank: 1A = Plants presumed extinct in CA; 1B = Plants rare, threatened, or endangered in CA and elsewhere; 2 = Plants rare, threatened, or endangered in CA, but more common elsewhere; 3 = Plants about which more Information is needed; 4 = Plants of limited distribution – a watch list. Decimals following the CA Rare Plant Rank Numbers: x.1 = Seriously endangered in CA; x.2 = Fairly endangered in CA; x.3 = Not very endangered in CA. Nevada Native Plant Society (NNPS) Status: W = Watch List. State of Nevada (NV) Status: CE = Critically Endangered; CE# = Proposed for Critically Endangered. Global and State Rank: The Global Rank is assigned by NatureServe and reflects the overall condition of the element throughout its global range; G-ranks are used for species as a whole, T-ranks for subspecies; the State (S) Rank is assigned by the State Heritage Program and reflects the overall condition of the element within a State. Code meanings can be found at: <http://www.natureserve.org/explorer/ranking.htm#interpret>. Comments: Additional information, only provided for some plants. Date Updated: This field is provided to show when changes or updates were last made to an element; this tracking was implemented only in recent years, so the field is blank for most elements. K or S under BLM field offices: K = Known to occur on BLM lands managed by that field office; S = Suspected to occur on BLM lands managed by that field office.